



Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

826.1880

APPLICATION NO.

10/614,921

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Takahisa HATAKEYAMA et al.

FILING DATE

July 9, 2003

GROUP ART UNIT

3621

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	2001-230770	08/24/2001	Japan	Partial		
	AH	63-278147	11/15/1988	Japan	Partial		YES
	AI						
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION
YES NO

	AM			
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EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**ATTACHMENT 1(e)**

EXPLANATIONS OF RELEVANCY OF REFERENCES	ATTORNEY DOCKET NO.	APPLICATION NO.
	826.1880	10/614,921
	FIRST NAMED INVENTOR	
	Takahisa HATAKEYAMA et al.	
	FILING DATE	GROUP ART UNIT
	July 9, 2003	3621

Japanese Patent Office Notice of Rejection Ground, mailed October 2, 2007 and issued in corresponding Japanese Patent Application No. 2004-519192 cites Japanese Patent Publication Nos. 2001-230770 (Reference AG) and 63-278147 (Reference AH).

**ATTACHMENT 1(g)****LIST OF ADDITIONAL SUBMITTED DOCUMENTS**

ATTORNEY DOCKET NO.	APPLICATION NO.
826.1880	10/614,921
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Takahisa HATAKEYAMA et al.	
FILING DATE	GROUP ART UNIT
July 9, 2003	3621

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	<u>TRANSLATION</u> YES NO	
	AC							
	AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

							<u>TRANSLATION</u> YES NO	
	AE	Japanese Patent Office Notice of Rejection Ground, mailed October 2, 2007 and issued in corresponding Japanese Patent Application No. 2004-519192 (2 pages, English Translation – 2 pages)					YES	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	